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JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

9171127

OPTICAL COMMUNICATION MODULE

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Inventor(s): YOSHIMOTO TSUYOSHI

Applicant(s):: MATSUSHITA ELECTRIC IND CO LTD

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EC Classification:

Equivalents:

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bstract	

PROBLEM TO BE SOLVED: To provide an optical communication module having an excellent receiving characteristic without affecting the receiving side by a transmitting noise.

SOLUTION: A light receiving element 1 and a receiving circuit 6 are mounted on one side of a multilayered circuit board 5, a light emitting element 3 and a transmitting circuit 7 are mounted on the other side of the multilayered circuit board 5 and a shielding layer having more than two layers is arranged in a part located between the light receiving element 1 and the light emitting element 3 of the multilayered circuit board 5.

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